WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 73130
Permit No.
Basin 230

NOTICE OF INTENT NO. A915

1. OWNER Nye County Public Works
MAILING ADDRESS P.O. Box 887
Tonopah, Nevada 89049

ADDRESS AT WELL LOCATION Amargosa Valley Landfill State Hwy 373

2. LOCATION NW ¼ SW ¼ Sec. 25 T. 14 N OR 49 (E) Nye County
PERMIT NO. (Issued by Water Resources) BLM Land (Parcel No.) Amargosa Valley Landfill (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty sand	No	0'	20'	20'
Clayey sand with gravel + caliche lenses	No	20'	45'	25'
Clayey sand with gravel	No	45'	80'	35'
Well graded sand with clay	No	80'	90'	10'
Silty sand	No	90'	110'	20'
Clayey sand	No	110'	125'	15'
Poorly graded sand with silt and gravel	No	125'	135'	10'
Gravel	Yes	135'	140'	5'
MW-2 Hole # B-3				

Date started 10-29, 19 98
Date completed 10-30, 19 98

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 139 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	145 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		Sch 40	0	124

Perforations:
Type perforation Factory Slot
Size perforation .020
From 124 feet to 139 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 113'
Placement Method: ☒ Pumped Bentonite ☐ Poured (113'-118') (139-140)
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 118 feet to 139 feet

9. WATER LEVEL
Static water level 134 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature <85 °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Kaz-Tech Drilling (Contractor)
Address P.O. Box 940 (Contractor)
Meridian, Id. 83680
Nevada contractor's license number issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1803
Signed (By driller performing actual drilling on site or contractor)
Date 10-30-98

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627